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2058

C2

Job Sheet 187973



Part No: C2

Job Qty: 1 ea

Part Name: C-Series Remote Hook 2,000 lbs Lift Capacity



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/28/18

Job Tracking No:

Due Date: 1/11/19

Created By: Linda Lacelle

Type: Stock

Description:

Note: DWG C2 Rev. 2 IPP Rev. A 18.04.24 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	1/11/19	1/11/19	0.00	0.00	Start Up Small Fab-4		
100	Small Fab	1 pcs	1/11/19	1/11/19	0.00	1.00	Small Fab-3		Michel
110	QC	1 pcs	1/11/19	1/11/19	0.00	0.00	QC5		DAS MAR 01 2019
120	DC	1 pcs	1/11/19	1/11/19	0.00	0.00	DC		21 DAS 28
130	Packaging	1 pcs	1/11/19	1/11/19	0.00	0.00	Packaging3-2		9-89 DAS 28
140	QC21-SA	1 Ea	1/11/19	1/11/19	0.00	0.00	QC21		DAS 9-89

Part Op 100 - 1- PICK C2-2-1 AND LASER ENGRAVE AS PER DWG . SEE NOTE 3 AND 4 ON SHEET 3. 2- ASSEMBLE AS
Descriptions: PER DWG

120 - - Photocopy blue file OM & OOPM-C2 Rev 4

130 - Identify and Stock

MAR 01 2019

Loctite = 620 (M138 933) Loctite = 242 (138766)
Grease Aeroshell (138724) Def-t-eye = (128063)



Container No: S146764



Part: C2

Job No: 187973

Serial No/Batch: S146764

Revision: 2

Inspector:

Exp Date:

Instructions:

Date: 01/22/19

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Job BOM

Part / Item	Component Name	Quantity	Operation	Container
188-FPSS-1032-1/4	Set Screw	2 Ea (2 ea)	90-Start up Operation	5110495
2595K22	Heat Shrink Tube	1 pcs (1 ea)	100-Small Fab	5049575
32446	Crimp Terminal	2 Ea (2 ea)	100-Small Fab	5089146
AN3-14A	Bolt	1 Ea (1 ea)	100-Small Fab	5118190-1
AN4-16A	Bolt	2 Ea (2 ea)	100-Small Fab	5115056
AN4-17A	Bolt	1 Ea (1 ea)	100-Small Fab	5098021-1
C2-1-1	Manual Release Knob	1 Ea (1 ea)	100-Small Fab	5100195
C2-10-1 P	Lock Spring Pin	1 pcs (1 ea)	100-Small Fab	5029231
C2-11-1 P	Side Plate, Solenoid	1 Ea (1 ea)	100-Small Fab	5029233
C2-11-2	Locating Pin	2 Ea (2 ea)	100-Small Fab	5058757
c2-12-1	Lock Bushing	2 Ea (2 ea)	100-Small Fab	5077637
C2-12-3	Lock	1 Ea (1 ea)	100-Small Fab	5097134
C2-12-7P	Teflon Spacer Lock	2 pcs (2 ea)	100-Small Fab	5029236
C2-12-8	DUST SHEILD - C2 HOOK	2 Ea (2 ea)	100-Small Fab	5075404
C2-13-4P	Keeper C2 Hook	1 pcs (1 ea)	100-Small Fab	5029238
C2-13-5	Keeper Spring	1 Ea (1 ea)	100-Small Fab	5084083
C2-2-1 P	Side Plate	1 Ea (1 ea)	100-Small Fab	5029242
C2-3-1	Latch Shaft Du Bearing	2 pcs (2 ea)	100-Small Fab	5068886
C2-3-10	Latch Shaft	1 Ea (1 ea)	100-Small Fab	5046764
C2-3-11	Actuator	1 pcs (1 ea)	100-Small Fab	5075123
C2-3-2 P	Latch Roller Pin	1 Ea (1 ea)	100-Small Fab	5029240
C2-3-2-1	Roller Pin Retaining Ring	2 Ea (2 ea)	100-Small Fab	511638
C2-3-3 Po	Latch Roller	1 Ea (1 ea)	100-Small Fab	5125627
C2-3-3-1	Latch Roller DU Bearing	1 Ea (1 ea)	100-Small Fab	5120798
C2-3-5	Spacer, Teflon	2 Ea (2 ea)	100-Small Fab	511642
C2-3-6	Latch	1 Ea (1 ea)	100-Small Fab	5083629
C2-3-8	Actuator Shaft Bushing	2 Ea (2 ea)	100-Small Fab	5117506
C2-4-1	Trunnion Bushing	2 Ea (2 ea)	100-Small Fab	5079588
C2-4-4A	Load Beam Assembly - C2 Hook	1 Ea (1 ea)	100-Small Fab	5117624
C2-5-1	Actuator Stop	1 Ea (1 ea)	100-Small Fab	5072964
C2-7-1P	Load Beam Bumper	1 pcs (1 ea)	100-Small Fab	5029255
C2-7-2	Lock Bumper	2 Ea (2 ea)	100-Small Fab	5119259
C2-9-1P	Clock Spring Cover	1 pcs (1 ea)	100-Small Fab	5029257
C2-9-2	Clock Spring	1 Ea (1 ea)	100-Small Fab	5077510
C2-9-3	Clock Spring Cover Screw	4 Ea (4 ea)	100-Small Fab	5093300
C3-10-2	Lock Spring	1 Ea (1 ea)	100-Small Fab	5113706
C3-3-4	Link Pin	2 Ea (2 ea)	100-Small Fab	5118503
C3-3-4-1	Ring, Retaining	4 pcs (4 ea)	100-Small Fab	5121999
C3-3-7	Link	1 Ea (1 ea)	100-Small Fab	5048390
C3-3-9	Actuator Spring	1 Ea (1 ea)	100-Small Fab	5128685
C3-8-2	Solenoid	1 Ea (1 ea)	100-Small Fab	5137893
C3-8-4	Solenoid Cover Gasket	1 Ea (1 ea)	100-Small Fab	5107444
C3-8-5	Solenoid Cover	1 Ea (1 ea)	100-Small Fab	5100111
CORD GRIP	Cord Grip	1 pcs (1 ea)	100-Small Fab	5118147
EL-PLUG-M	3-Prong Male Spade Plug	1 Ea (1 ea)	100-Small Fab	5066781
M27500-16TG2T14	Wire - 16-Gauge - Shielded	1 ft (1 ea)	100-Small Fab	5075144
MS21044N4	Nut, Self-Locking	3 Ea (3 ea)	100-Small Fab	5116956
MS21083N3	Nut	3 Ea (3 ea)	100-Small Fab	5087938
MS35266-63	Solenoid Cover Screw	1 Ea (1 ea)	100-Small Fab	5039330
MS35338-137	Washer	4 Ea (4 ea)	100-Small Fab	5049176
MS35338-137	Washer	4 Ea (4 ea)	100-Small Fab	
NAS1149F0332P	Washer	4 Ea (4 ea)	100-Small Fab	5103666-2
NAS1149F0363P	Washer	1 Ea (1 ea)	100-Small Fab	5027738
NAS1149F0463P	Washer	6 Ea (6 ea)	100-Small Fab	5078780

C2-14-2

RIVET

2

600-1314

CAUTION LABEL

1

5057170

5029484

5137727

5078256

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	188-FPSS-1032-1/4	2	234	0
	2595K22	1	45	0
100-Small Fab	32446	2	836	0
	AN3-14A	1	290	0
	AN4-16A	2	139	0
	AN4-17A	1	184	0
	C2-1-1	1	9	0
	C2-10-1	1	77	0
	C2-11-1	1	8	0
	C2-11-2	2	70	0
	C2-12-1	2	23	0
	C2-12-3	1	19	0
	C2-12-7P	2	209	0
	C2-12-8	2	32	0
	C2-13-4P	1	26	0
	C2-13-5	1	46	0
	C2-2-1	1	7	0
	C2-3-1	2	21	0
	C2-3-10	1	8	0
	C2-3-11	1	5	0
	C2-3-2	1	0	0
	C2-3-2-1	2	56	0
	C2-3-3	1	53	0
	C2-3-3-1	1	34	0
	C2-3-5	2	87	0
	C2-3-6	1	6	0
	C2-3-8	2	30	0
	C2-4-1	2	90	0
	C2-4-4A	1	0	0
	C2-5-1	1	19	0
	C2-7-1P	1	111	0
	C2-7-2	2	13	0
	C2-9-1P	1	52	0
	C2-9-2	1	52	0
	C2-9-3	4	200	0
	C3-10-2	1	34	0
	C3-3-4	2	34	0
	C3-3-4-1	4	120	0
	C3-3-7	1	24	0
	C3-3-9	1	69	0
	C3-8-2	1	8	0
	C3-8-4	1	7	0
	C3-8-5	1	5	0
	CORD GRIP	1	15	0
	EL-PLUG-M	1	49	0
	M27500-16TG2T14	1	56	0
	MS21044N4	3	159	0
	MS21083N3	3	135	0
	MS35266-63	1	42	0
	MS35338-137	8	446	0
	NAS1149F0332P	4	2,628	0
	NAS1149F0363P	1	480	0
	NAS1149F0463P	6	679	0

Part Specifications

Specifications could not be found.



Remote Cargo Hook Test Form

C2

MAKE SURE YOU ARE USING THE CORRECT TEST FORM FOR THE CORRECT SOLENOID!

NEW SOLENOID (152951-001)

Work Order: 187 973

Customer: _____

Serial Number: S 146 764

Date: 2019-2-7

# of Releases	Load (Lbs.)	Release Method	Remarks	Result	Pass/fail
1	5,000	Static Hold	Hold for two Minutes and reduce load to zero	N/A	Pass
10	1,000	Electircal, 25 volts	No "hang ups" permitted	N/A	Pass
2	2,000	Electircal, 22 volts	Current shall not exceed 13.0A	8.5 Amp.	Pass
2	1,500	Electircal, 22 volts	Current shall not exceed 13.0A	8.5 Amp.	Pass
2	1,000	Electircal, 22 volts	Current shall not exceed 13.0A	7.5 Amp.	Pass
2	500	Electircal, 22 volts	Current shall not exceed 13.0A	7.5 Amp.	Pass
2	100	Electircal, 22 volts	Current shall not exceed 13.0A	8.0 Amp.	Pass
1	2,000	Electircal, 20 volts	Current shall not exceed 13.0A	7.0 Amp.	Pass
1	2,000	Electircal, 28 volts	Current shall not exceed 13.0A	7.5 Amp.	Pass
1	2,000	Manual		N/A	Pass
1	2,000	Impact Test	Impact shackle 10 times, shall not release	N/A	Pass
1	N/A	Solenoid Ohms	Shall not exceed 2.1 - 2.4 Ohms	1.8 Ohms	Pass
1	N/A	Electircal Continuity	Across both wires	N/A	Pass

Test Conducted By: Michel Leblond

Signature Sylvie Boucher